

NOTE

- 1. ALL BLOCKING SHALL BE CONSTRUCTED WITH POURED CLASS X CONCRETE AGAINST UNDISTURBED VERTICAL EARTH FACE WITH A MINIMUM WIDTH OF 12 INCHES.
- 2. RESTRAINED JOINTS AND THRUST BLOCKS TO BE USED AT ALL BENDS, AT TEES AND AT CROSSES AS SHOWN ABOVE, OR AS REQUIRED PER THE VILLAGE ENGINEER.
- 3. THE FITTINGS SHALL BE MECHANICAL JOINT.
- 4. OTHER METHODS MAY BE USED AS AN ALTERNATIVE WHEN APPROVED BY THE VILLAGE ENGINEER.
- ALL FASTENER HARDWARE (i.e. NUTS, BOLTS, AND WASHERS) ASSOCIATED WITH FITTINGS SHALL BE STAINLESS STEEL.
- 6. ALL FITTINGS SHALL BE RESTRAINED BY THRUST RESTRAINT WEDGE, RETAINER GLANDS MANUFACTURED WITH TORQUE LIMITING TWIST-OFF NUTS.



VILLAGE OF WHEELING ENGINEERING DIVISION 2 COMMUNITY BOULEVARD WHEELING, IL 60090 WWW.WHEELINGIL.GOV

THRUST BLOCK STANDARD

VILLAGE OF WHEELING SPECIFICATIONS AND DETAILS	REVISIONS	
	S.W.	4-27-00 AUTOCAD FILE
FILE LOCATION	K.R.G.	9-11-06 AUTOCAD FILE
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